

**INFORMATION PAPER**  
**ON**  
**MC-130P UNIVERSAL AIR REFUELING RECEPTACLE SLIPWAY**  
**INSTALLATION (UARRSI)**

**1. Background.** UARRSI provides MC-130P and HC-130P,H,(N) aircraft the ability to receive fuel in-flight from KC-135 and KC-10 aerial tankers. UARRSI greatly increases their offload capability to rescue and special operations helicopters, their endurance in Combat Search and Rescue (CSAR) missions; and their range for immediate access to OCONUS locations directly from CONUS bases in support of AEF taskings.

**2. Requirement.** UARRSI is already installed on 18 MC-130Ps. ACC, now AFSOC has a validated CSAR requirement in ACC 1067 99-159.

**3. Impact If Not Funded.** UARRSI was the greatest contributing factor for MC-130P capabilities and helicopter success in both rescues in Operation Noble Anvil in Kosovo. The Lessons Learned support the overall mission flexibility afforded by installing UARRSI on MC-130P aircraft.

**4. Units Impacted.**

106 RQW    Gabreski ANGB, NY  
129 RQW    Moffett Federal Airfield, CA  
176 WG     Kulis ANGB, AK

**5. Contractor.** Lockheed-Martin, Marietta, GA.

**6. Cost.**

Units Required	Unit Cost	Program Cost
13	\$3.3M	\$42.90M